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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	10/810,020	
			Filing Date	03/26/2004	
			First Named Inventor	Henry C. Lin	
			Art Unit	1645	
			Examiner Name	SWARTZ	
Sheet	1	of	7	Attorney Docket Number	04-11US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Issued Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
[Signature]		US- 5,308,620	Issued 05-03-1994	Hemosphere, Inc.	
		US- 5,574,010	11-12-1996	The Regents of The University of California	
		US- 5,604,203	Issued 02-18-1997	University of Cincinnati	
		US- 5,616,311	Issued 04-01-1997	Hemosphere, Inc.	
		US- 5,696,093	Issued 12-09-1997	CRC for Biopharmaceutical Research Pty Limited	
		US- 5,716,643	Issued 02-10-1998	Hemosphere, Inc.	
		US- 5,725,804	Issued 03-10-1998	Hemosphere, Inc.	
		US- 5,759,656 965	Issued 06-02-1998	Novartis Corporation	
		US- 5,945,033	Issued 08-31-1999	Hemosphere, Inc.	
		US- 5,912,227	06-15-1999	North Carolina State University	
		US- 5,968,748	Issued 10-19-1999	Isis Pharmaceuticals, Inc. The Penn State Research Foundation	

  

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
[Signature]		EP 1 288 223 A1	05.03.2003	Biomeasure Incorporated.		
		EP 1 288 224 A1	05.03.2003	Biomeasure Incorporated		
		EP 0 678 018 B1	09.04.2003	Kinerton Limited		
		EP 1 051 194 B1	14.05.2003	Kinerton Limited		
		EP 1 468 610 A1	13.10.2004	Daiichi Suntary Pharma Co., Ltd.		

Examiner Signature	RPSwartz	Date Considered	6-22-05
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hrg		US- 5,977,175	Issued 11-02-1999	Cedars-Sinai Medical Center	
		US- 5,980,945	Issued 11-09-1999	Societe de Conseils de Recherches et d'Applications Scientifique Recherches S.A. d'Applications Scientifique S.A.	
		US- 6,013,285	Issued 01-11-2000	Hemosphere, Inc.	
		US- 6,013,633	1-11-2000	University of Cincinnati	
		US- 6,017,879	01-25-2000	B.M.R.A. Corporation B.V.	
		US- 6,046,167	Issued 04-04-2000	University of Cincinnati	
		US- 6,191,102	Issued 02-01-2001	Eli Lilly and Company	
		US- 6,264,988	Issued 07-24-2001	Hemosphere, Inc.	

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hrg		PCT WO 94/22487 A1 (International Application Number PCT/US94/03380)	10-13-1994	University of Cincinnati		
		PCT WO 98/20885 A1 (International Application Number PCT/US98/18374)	05-22-1998	University of Cincinnati		
		PCT WO 99/02135 A1 (International Application Number PCT/IT98/00182)	01.21.1999.	Sierovacciongeno Italiano I.S.I. S.P.A.		
		PCT/WO 99/15516 A1 (JP)	04-01-1999	Banyu Pharm Co LTD		
Examiner Signature	RP Swartz			Date Considered	6-22-05	

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RP		US- 6,391,343	Issued 05-21-2002	Hemosphere, Inc.	
		US- 6,235,718	Issued 05-22-2001	The University of Cincinnati	
		US- 6,558,708	Issued 05-06-2003	Cedars-Sinai Medical Center	
		US- 6,583,111	Issued 06-24-2003	Eli Lilly and Company	
		US- 6,737,408	Issued 05-18-2004	University of Cincinnati	
		US 2004/0228846 A1	Publication 11-18-2004	Ropes & Gray LLP	

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
RP		PCT WO 00/47219 A2 (International Application Number PCT/US00/03391)	08-17-2000	Ontogeny, Inc.		
		PCT WO 02/47712 A2 (International Application Number PCT/US01/48335)	08-20-2002	Amylin Pharmaceuticals, Inc.		
		PCT WO 03/026591 A2 (International Application Number PCT/US02/31844)	04-03-2003	Imperial College Innovations Ltd, Oregon Health and Science University		
		PCT WO 03/057235 A2 (International Application Number PCT/GB03/00062)	07-17-2003	Imperial College Innovations Ltd, Oregon Health and Science University		
		PCT WO 03/105763 A2 (International Application Number PCT/US03/18657)	12.24.2003	Amylin Pharmaceuticals, Inc.		
Examiner Signature	RP Swartz			Date Considered	6-22-05	

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		Filing Date	03/26/2004
		First Named Inventor	Henry C. Lin
		Art Unit	1645
		Examiner Name	Swartz
Sheet 4 of 7	Attorney Docket Number	04-11US	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RP		MEI-HUEI CHEN; BALASUBRAMANIAN; MURPHY; TABATA; FISCHER; CHEN; JOFFE, Sensitive Radioimmunoassay for Measurement of Circulating Peptide YY, Gastroenterology, 1984, Pages 1332-1338, Volume 87, Publisher: American Gastroenterological Association, Published in: Cincinnati, Ohio	
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	MARC LABURTHE, Peptide YY et neuropeptide Y dans L'intestin: disponibilit�, effets biologiques et recepteurs �pith�liaux. Translated title: Peptide YY and neuropeptide Y in the intestine: availability, biologic effects and epithelial receptors. Arch Int. Physiol. Biochim. Biophys., Reunion Compl�mentaire de Physiologie, Association des Physiologistes, Toulouse 26-27, 04/1991, France.		

Examiner Signature	Date Considered
RP Swartz	6-22-05

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STATEMENT BY APPLICANT**

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Sheet 5 of 7

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P/S		INUI AKIO, MINORU OKITA, MASAHARU NAKAJIMA, TORU INOUE, NORIAKI SAKATANI, MANABU OYA, HIDEKI MORIOKA, YASUHIKO OKIMURA, KAZUO CHIHARA, AND SHIGEAKI BABA, Neuropeptide regulation of feeding in dogs, Neuropeptides and Food Intake, 1991, Pages R5888-R594, 0363-6119, The American Physiological Society	
		GRANDT, D.; TEYSSEN, S.; SCHIMICZEK, M.; REEVE, J. R., JR.; FETH, F.; RASCHER, W.; HIRCHE, H.; SINGER, M. V.; LAYER, P.; GOEBELL, H.; HO, F.J.; EYSSELEIN, V.E.: Novel generation of hormone receptor specificity by amino terminal processing of peptide YY, Biochemical and Biophysical Research Communications, 08/14/1992, volume 186, no. 3, pages 1299-1306, Academic Press, Inc.	
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		DUMONT, YVAN.; CADIEUX, ALAIN.; PHENG, L. H.; FOURNIER, A.; ST PIERRE, S.; QUIRION, R., Peptide YY derivatives as selective neuropeptide Y/peptide YY Y <sup>1</sup> and Y <sup>2</sup> agonists devoided of activity for the Y <sub>3</sub> receptor sub-type, Brain Research.Molecular.Brain Research, - 06/28/1994, Vol 26, no 1-2, pages 320-324, Elsevier Science B.V.	
		<del>WLODARCZYK-BISAGA K.; BISAGA A., Biologiczne aspekty zaburzen odzywiania sie - wybrane zagadnienia (Selected issues of biological aspects of eating disorders), Psychiatria Polska, 1994 Sep-Oct, vol. 28, no. 5: pages 579-591. Poland.</del>	
P/S		MARGARET DOS SANTOS MEDEIROS, M. D.; ANTHONY J. TURNER, Processing and metabolism of peptide-YY: pivotal roles of dipeptidylpeptidase-IV, aminopeptidase-P, and endopeptidase-24.11, Endocrinology 1994, Vo 134, No. 5, pages 2088-2094, The Endocrine Society, US	
		GRANDT, D.; SCHIMICZEK, M.; BEGLINGER, C.; LAYER, P.; GOEBELL, H.; EYSSELEIN, V. E.; REEVE, J. R., JR. Two molecular forms of peptide YY (PYY) are abundant in human blood: characterization of a radioimmunoassay recognizing PYY 1-36 and PYY 3-36, Regulatory Peptides, 5-5-1994, Vol 51, No. 2, Pages 151-159, Elsevier Sciences B.V.	
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Examiner  
Signature

R.P. Swartz

Date

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		VON E. NIEBERGALL-ROTH, S. TEYSSEN, K. RIPPPEL UND M.V. SINGER, Die wirkungen von peptide yy auf funktionen des gastrointestinaltraktes, Dtsch. Tierarztl. Wschr 104, pages 85-124, Heft 3, Marz 1997, National Library of Medicine (article in German)	
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		Filing Date	03/26/2004
		First Named Inventor	Henry C. Lin
		Art Unit	1645
		Examiner Name	SWARTZ
Sheet	7	of	7
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BH		RACHEL L. BATTERHAM, MICHAEL A. COWLEY, CAROLINE S. SMALL, HERBERT HERZOG, MARK A. COHEN, CATHERINE L. DAKIN, ALISON M. WREN, AUDREY E. BRYNES, MALCOM J. LOW, MOHAMMAD A. GHATEI, ROGER D. CONE, STEPHEN R. BLOOM. "Gut hormone PYY3-36 physiologically inhibits food intake," Nature, 2002, Vol. 418, Pages 650-654, Nature Publishing Group.	
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